

Fig. 1



215

Run STA AND REPORT
WORST 'X' TIMING PATHS

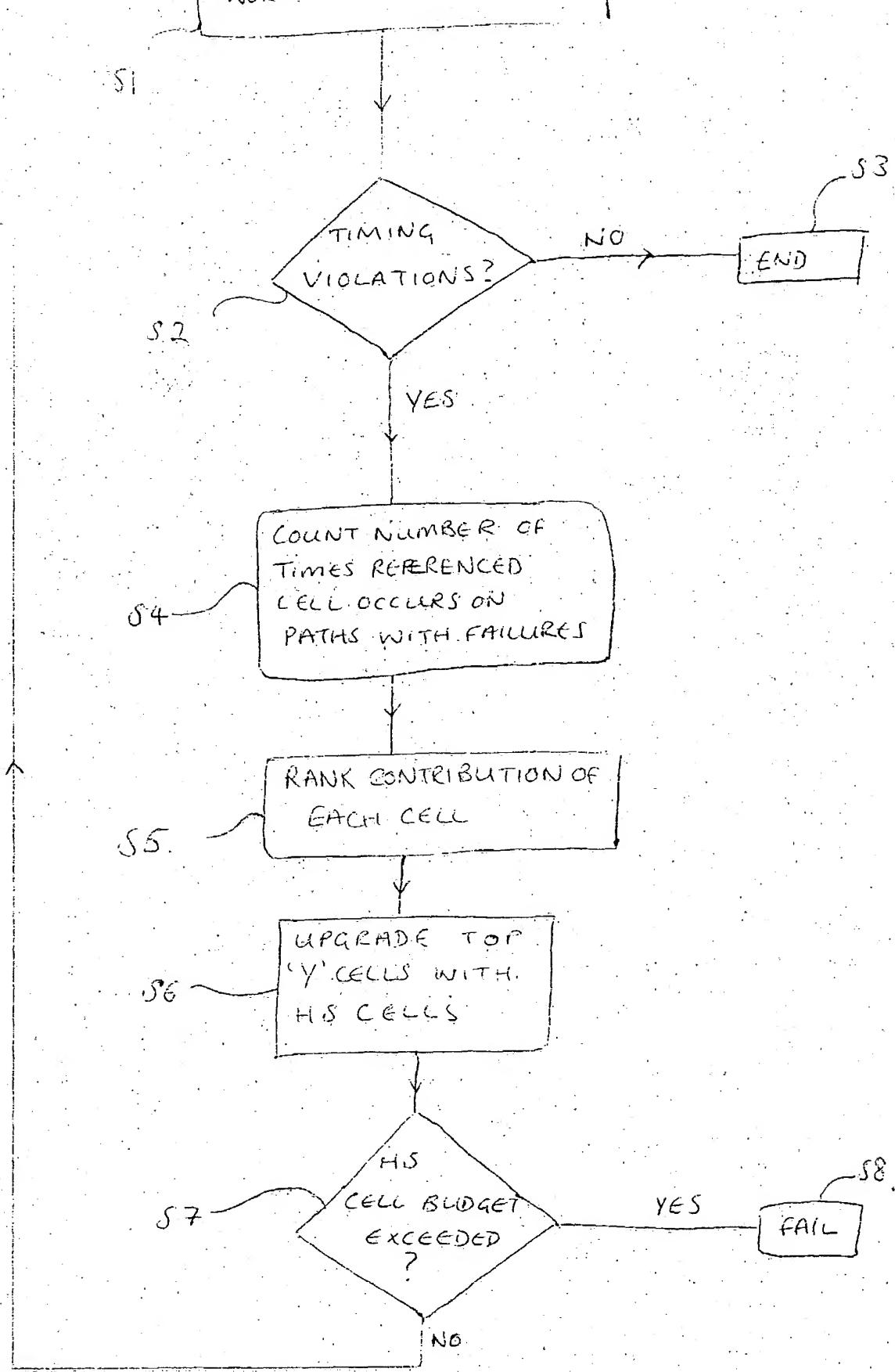
FIG 2

FIG 3

315

Reported violating
paths are
numbered p

S10

Cells ranked
by $Z(x - \bar{x} + 1)^2$

S20

Multiply result
of step 20 by

S.3C

\sqrt{v} of cell transition
time

415

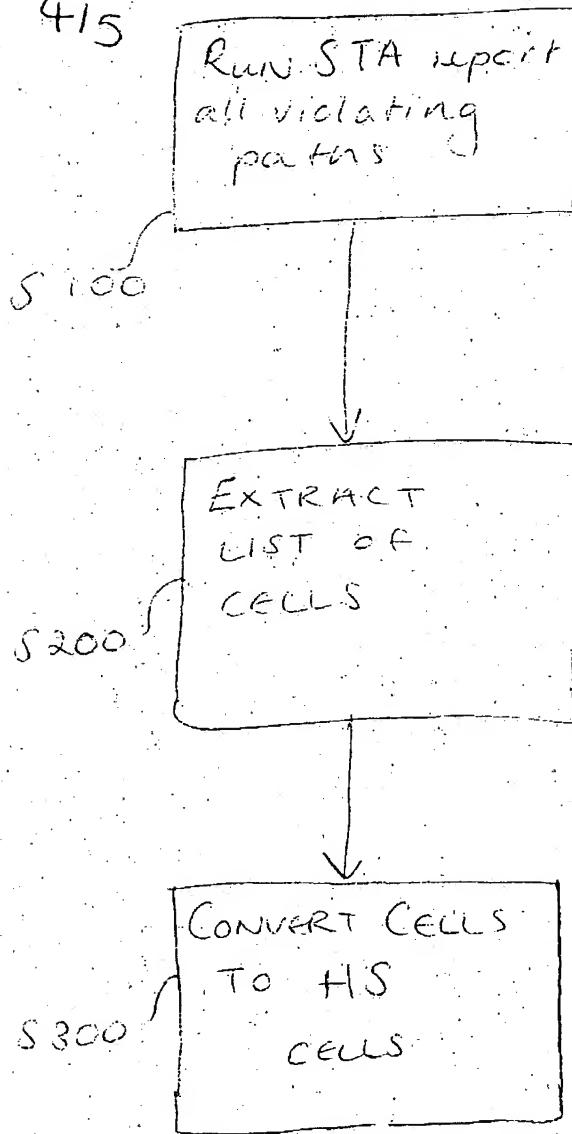


FIG 4

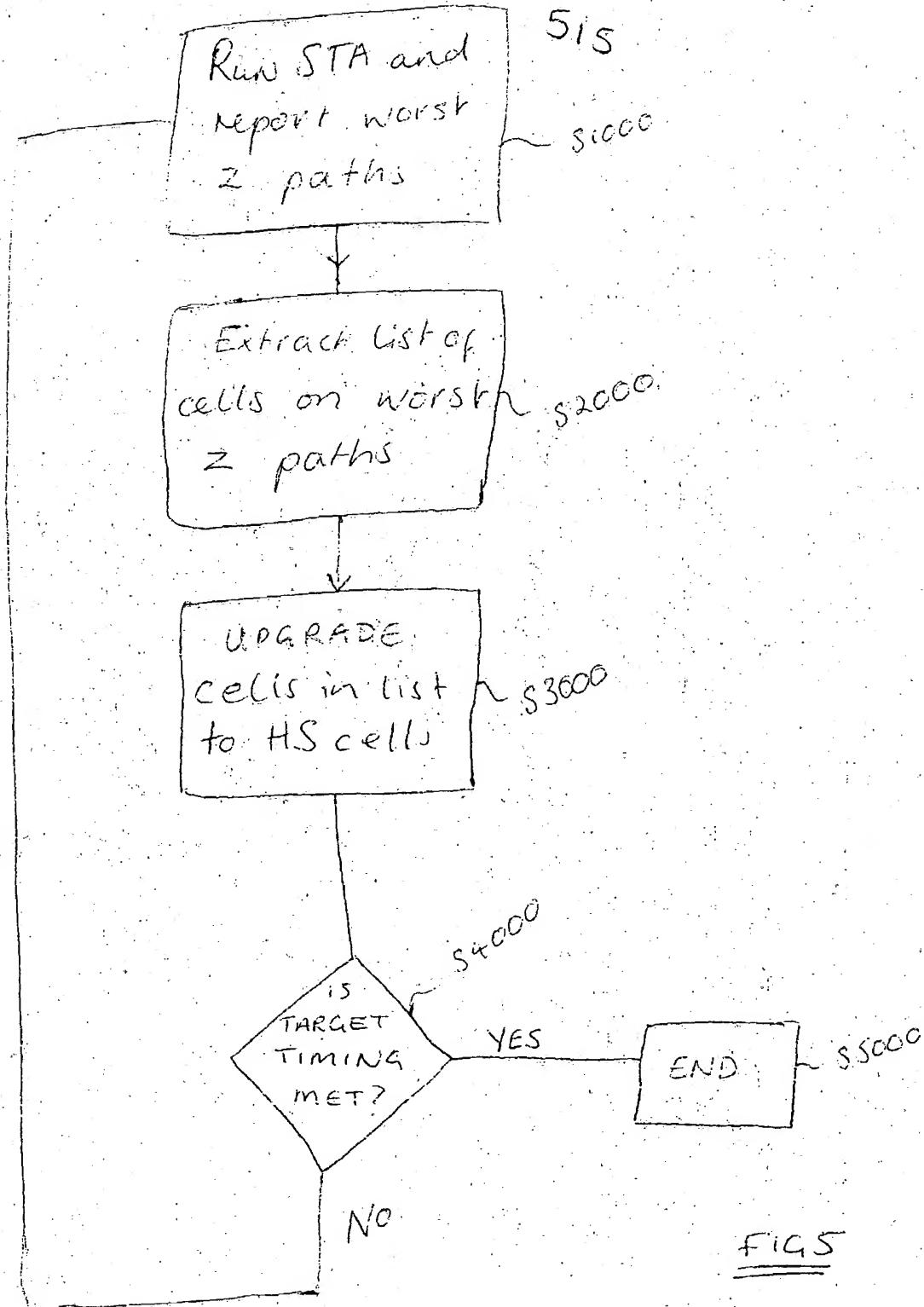


FIG5